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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,316	06/27/2007	Kenichi Higashiyama	47233-5008-00-US (230977)	9446
	7590 10/05/201 DDLE & REATH (DC)	EXAMINER		
1500 K STREE	, , ,	MACAULEY, SHERIDAN R		
SUITE 1100 WASHINGTON, DC 20005-1209			ART UNIT	PAPER NUMBER
			1651	
			NOTIFICATION DATE	DELIVERY MODE
			10/05/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DBRIPDocket@dbr.com penelope.mongelluzzo@dbr.com

	Application No.	Applicant(s)	
	10/591,316	HIGASHIYAMA I	ET AL.
Notice of Abandonment	Examiner	Art Unit	
	SHERIDAN R. MACAULEY	1651	
The MAILING DATE of this communication app			dress
	cars on the bover sheet with the bo	orrespondence ade	ar C33
This application is abandoned in view of:			
1. Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of M period for reply (including a total extension of time of)	lailing or Transmission dated month(s)) which expired on		
(b) A proposed reply was received on 27 January 2010, be final rejection.	out it does not constitute a proper rep	ly under 37 CFR 1.1	13 (a) to the
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of		
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply	y, to the non-
(d) ☐ No reply has been received.			
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8:		the statutory period	of three months
 (a) ☐ The issue fee and publication fee, if applicable, was			
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) ☐ The issue fee and publication fee, if applicable, has no	ot been received.		
3. Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).	iired by, and within the three-month p	period set in, the Not	ice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the assi	gnee of the entire in	iterest, or all of
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity un	der 37 CFR
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for seel	king court review
7. ☐ The reason(s) below:			
	/Ruth A. Davis/ Primary Examiner, Art Unit	: 1651	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (CFR 1.181, should be	promptly filed to

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01) **Notice of Abandonment** Part of Paper No. 20100929